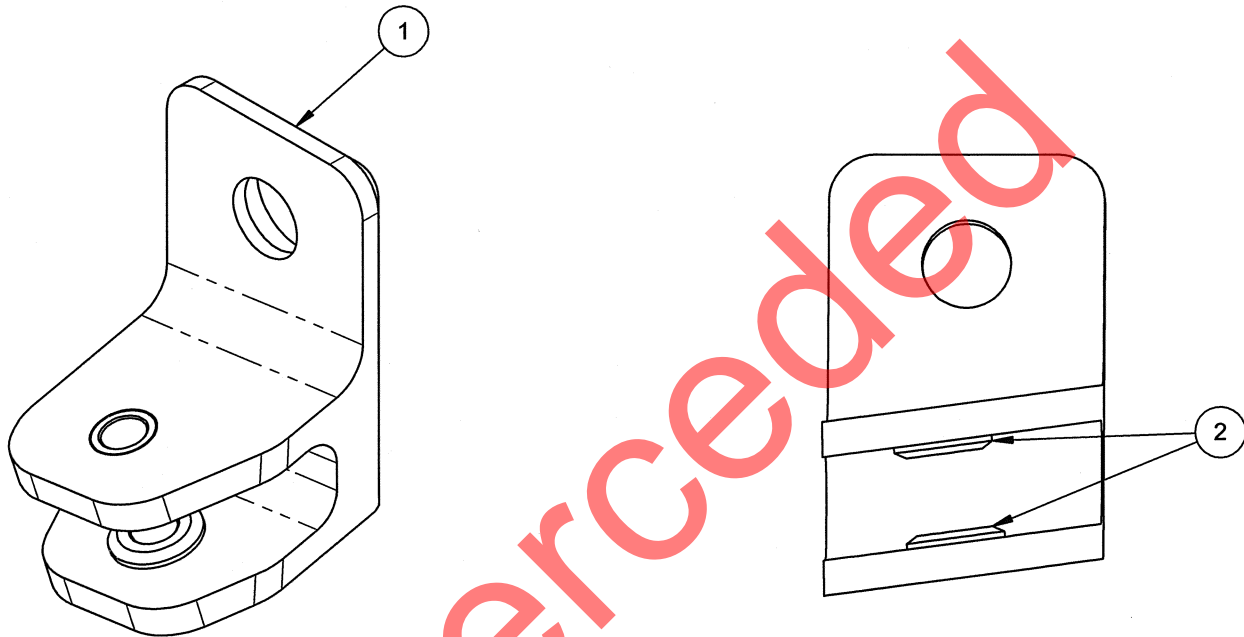


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5706-041	BRACKET ASSEMBLY
1	1	D5706-1	BRACKET
2	2	D5706-5	BUSHING



D5706-041 BRACKET ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
  - 7) WEIGHT: 0.16 lbs
  - 8) PRESS FIT D5706-5 INTO D5706-1 AS SHOWN

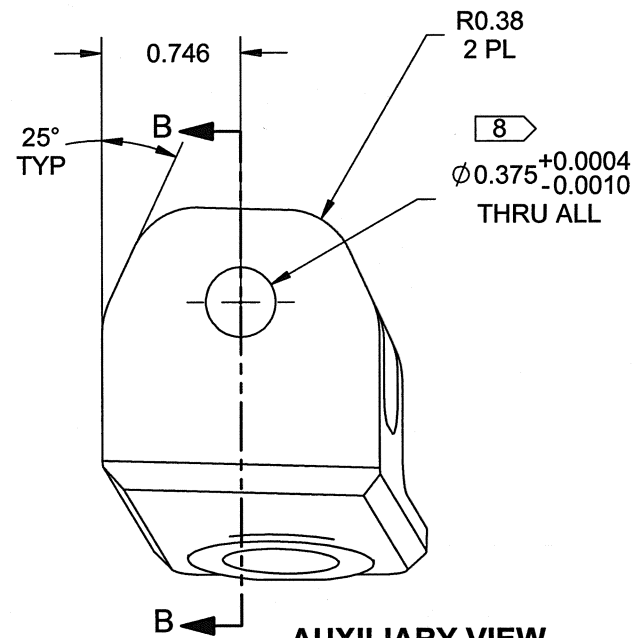
RELEASED

2019 MAY 02  
ECN 19-555

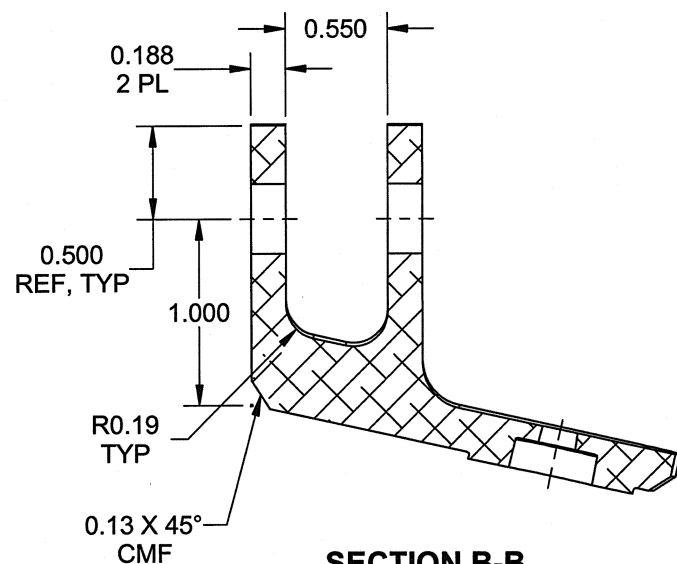
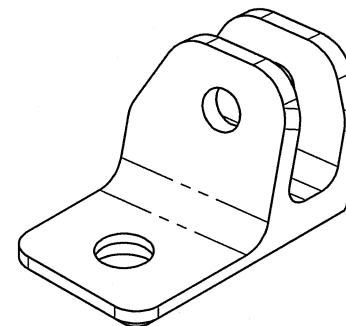
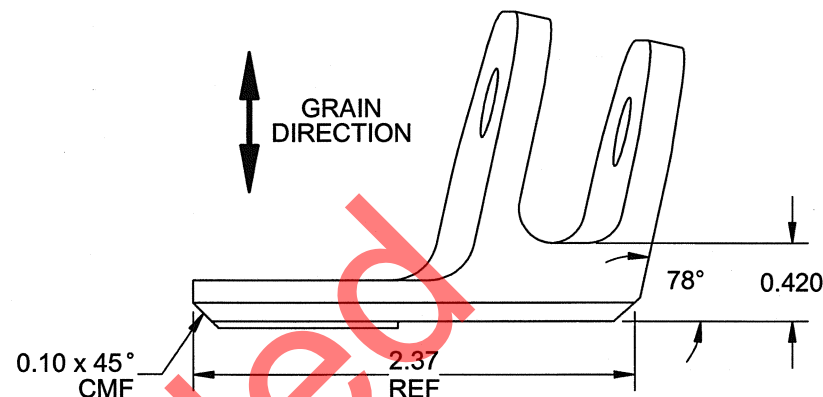
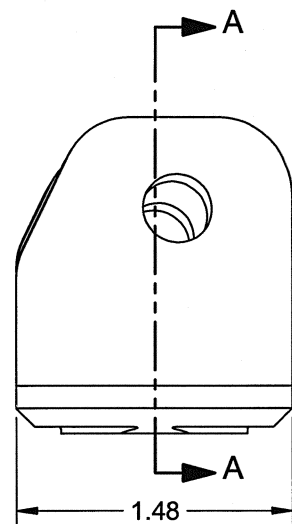
APPROVED

A	NEW ISSUE; REF CAR18-270		RF	18.11.27
REV.	DESCRIPTION		BY	DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN	RF			
CHECKED	WK	DRAWING NO. <b>D5706</b>		REV. A
MFG. APPR.	RQ			SHEET 1 OF 4
APPROVED	VS	TITLE <b>BRACKET</b>		SCALE
DE APPR.	DSW			NTS
DATE	18.11.27	COPYRIGHT © 2018 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>		

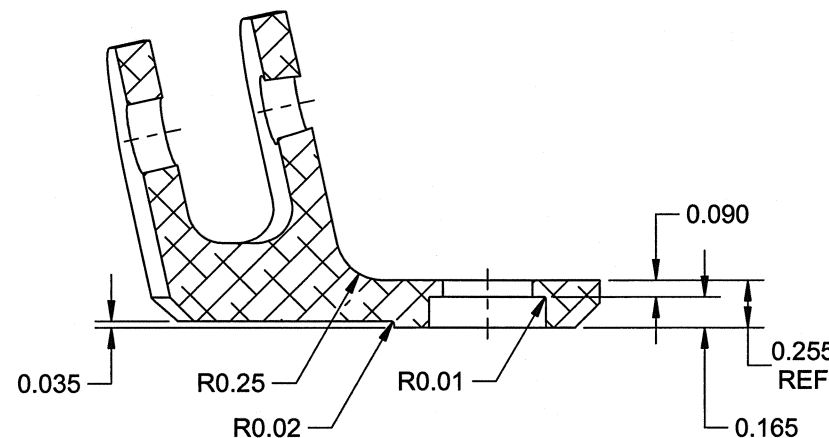
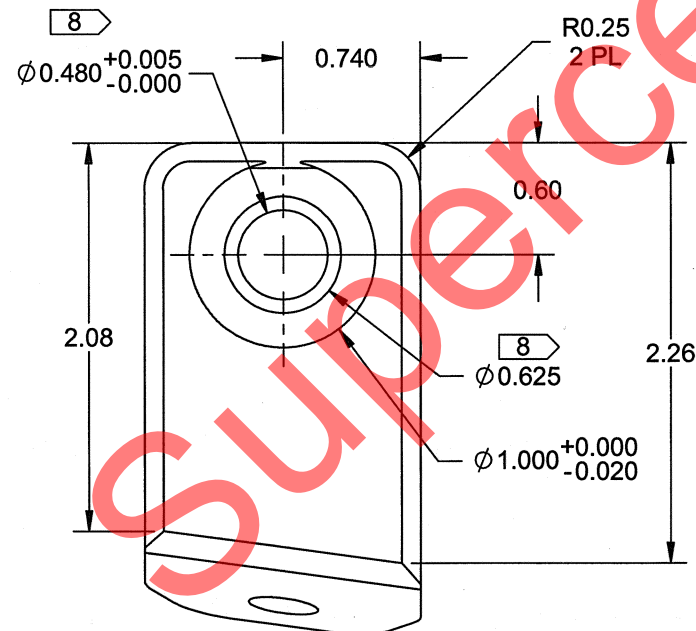
8 7 6 5 4 3 2 1



AUXILIARY VIEW



SECTION B-B



SECTION A-A

NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.15 lbs
- 8) MASK HOLES PRIOR TO POWDER COAT
- 9) UNDEFINED FEATURES CONTROLLED BY CAD FILE D5706-1 Rev.A.SLDPRT

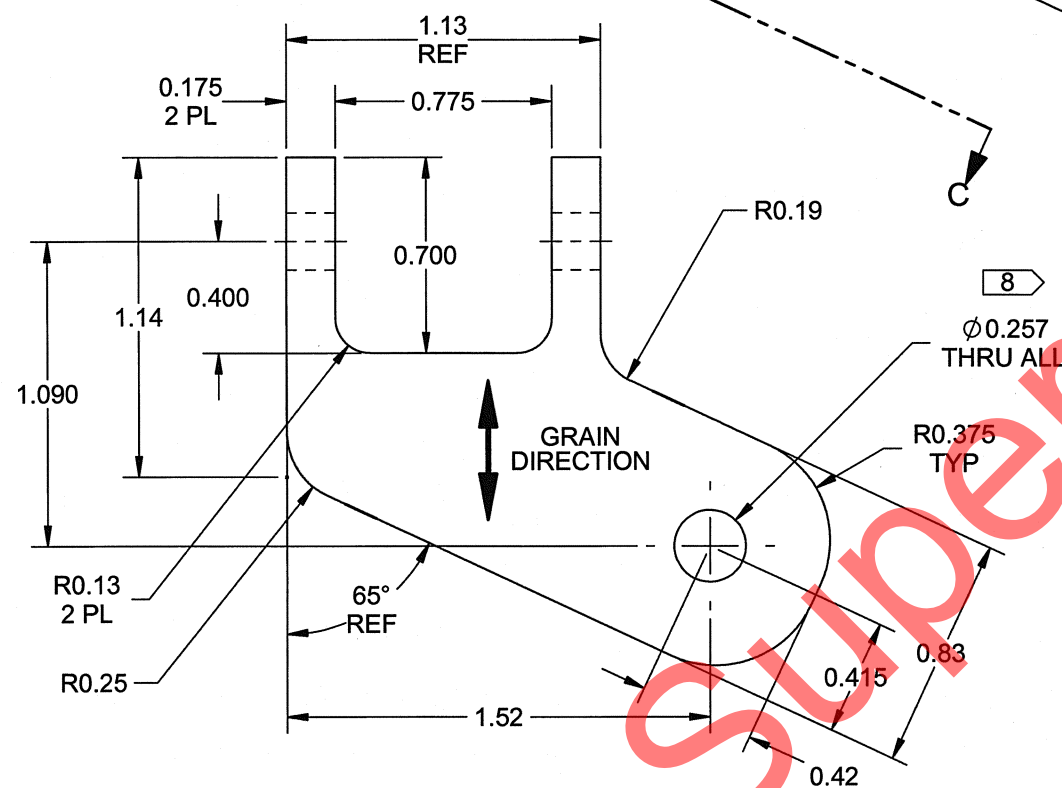
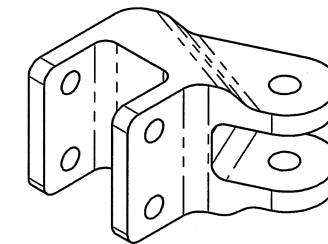
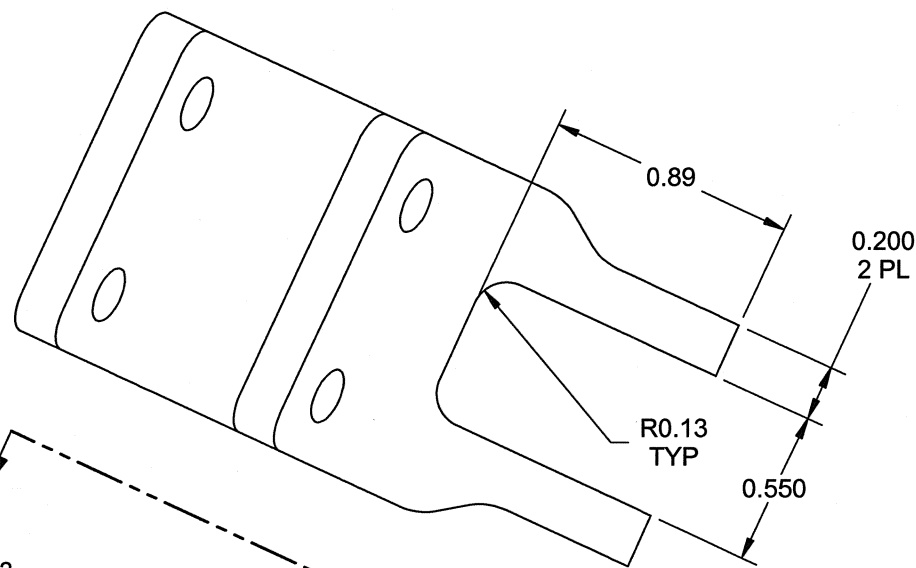
D5706-1 BRACKET

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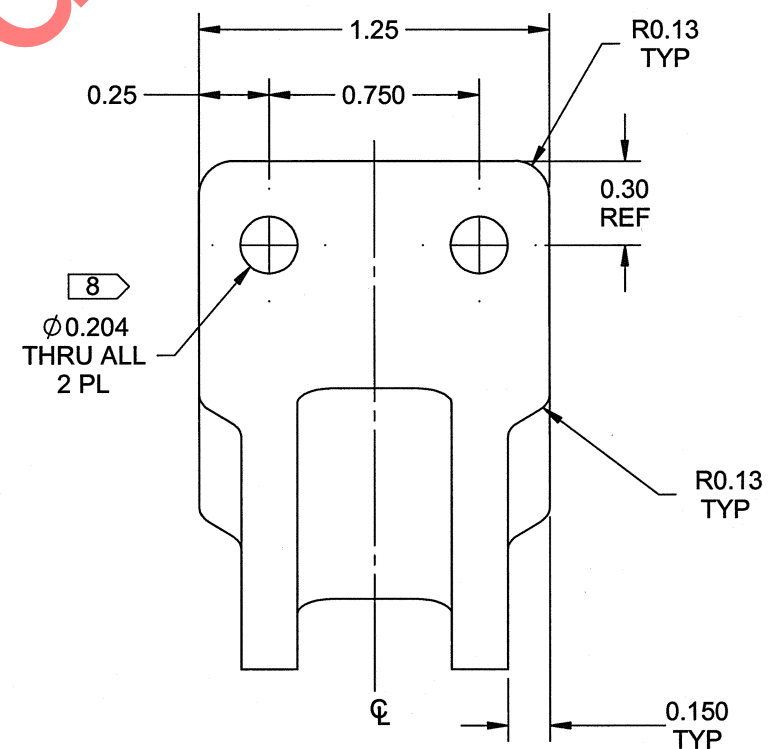
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CHECKED	WK	DRAWING NO.	REV. A
MFG. APPR.	RQ	<b>D5706</b>	SHEET 2 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DSW	<b>BRACKET</b>	NTS
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VIEW C-C



D5706-3 BRACKET

NOTES:

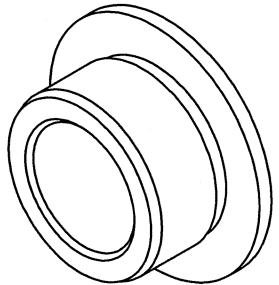
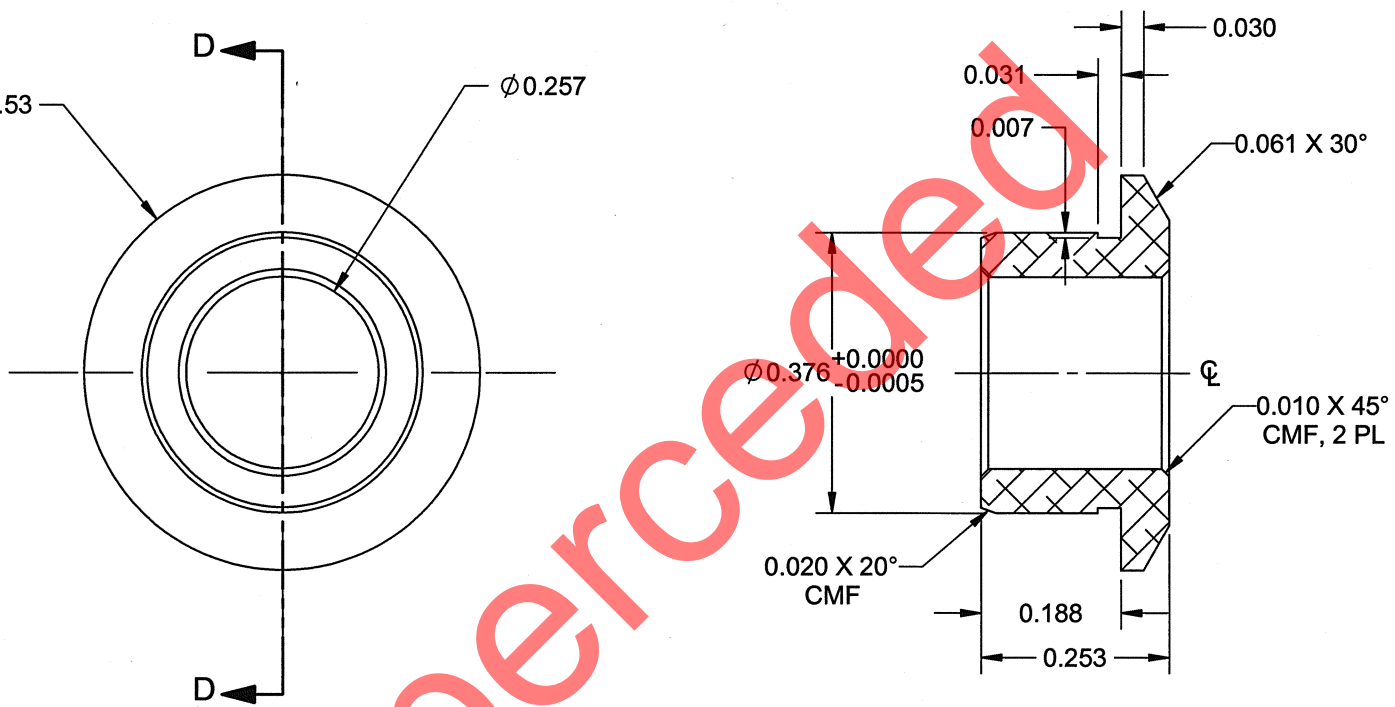
- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR  
PER QQ-A-225/8 OR AMS-QQ-A-225/8 (OR AMS 4117/4128/4115/4116)  
OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160)  
OR ASTM B211 OR ASTM B221  
REF DART SPEC M6061T6B
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
- 7) WEIGHT: 0.14 lbs
- 8) MASK HOLES PRIOR TO POWDER COAT
- 9) UNDEFINED FEATURES CONTROLLED BY CAD FILE D5706-3 Rev.A.SLDPRT

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CHECKED	WK	DRAWING NO.	REV. A
MFG. APPR.	RQ	<b>D5706</b>	SHEET 3 OF 4
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**D5706-5 BUSHING**

- NOTES:
- 1) MATERIAL: AISI 303/304/316, STAINLESS STEEL ROUND BAR  
PER ASTM A582 OR ASTM 276  
(REF. DART SPEC M303R OR M304R)
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.7
  - 7) WEIGHT: 0.01 lbs

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2019 MAY 02

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DRAWN	RF		
CHECKED	WK	DRAWING NO.	REV. A
MFG. APPR.	RQ	<b>D5706</b>	SHEET 4 OF 4
APPROVED	VS	TITLE	SCALE
DE APPR.	DSW	<b>BRACKET</b>	NTS
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